


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE


Applicants: Andreas V. Bechtolsheim and David R. Cheriton
 Assignee: Cisco Technology, Inc.
 Title: ACCESS CONTROL LIST PROCESSING IN HARDWARE
 Application No.: 10/087,342 Filing Date: March 1, 2002
 Examiner: Frank Duong Prior Group Art Unit: 2666
 Docket No.: CIS0101C1US

Austin, Texas
 August 1, 2005

MAIL STOP AMENDMENT
 COMMISSIONER FOR PATENTS
 P. O. BOX 1450
 ALEXANDRIA, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated May 5, 2005, having a shortened statutory period expiring on August 5, 2005. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Specification. No Amendments to the Specification are presented in this paper.

Amendments to the Claims. Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings. No Amendments to the Drawings are presented in this paper.

Remarks begin on page 12 of this paper.